M. A. R. 57 (Rule 116) No. D

Measurement Book

1st & final bill

Serial No. .....

66301

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... Sri. K. Jagadish .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :-	Construction of RCC drains in Cross Roads at Ravindra Nagara in Shettyhalli Sub division.					14th 15th 16th in ward No. 13
	Job code :-	013- 18- 000052					
	A. A :-	EE/DD/AA/158/17-18, Dt :- 26.09.2017					
	T.S :-	CE/DZ/TS/208/17-18, Dt :- 26.09.2017					
	Work order :-	EE/DD/WO/234/17-18. Dt :- 19.02.2018					
	Est cost :-	Rs. 40.00 Lakhs					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.	Earthwork excavation by manual means in ordinary soil involving in average horizontal through upto 2m & an average lift upto 1.5m, excavated surface levelled & sides neately dressed, the dispose earth to be levelled neately after breaking of clods. It is completed as per specification.						
	vide qty plm pg # 66342					527.10 m^3	
			@ Rs 182.03 / m^3			—	Rs. 95948=00
2.	Removing BS slab drain & stacking It is completed as per specification					677.70 m^2	
	vide qty plm pg # 66343		@ Rs. 67.99 / m^2			—	Rs. 46077=00

M. A. R. 57 (Rule 116) **No. D**
Measurement Book

Serial No. .....
66302
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3.	Providing and laying in position plain cement concrete of mix 1:4:8 with opc cement @ 180 kgs, with 40mm & downsize graded granite metal coarse aggregates @ 0.85 cum & fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms thick well compacted. It is completed as per specification.						
	vide qty pg # 66344 a) From using available jelly boulders					59.80 m^3	
			@ Rs 4596.00/m^3			—	Rs. 274890=00

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3) Remaining balance qty					15.50 m³	
	@ Rs 5337.00/m³					Rs. 82724.00	
4.	Providing and laying plain reinforced cement concrete for Side drains using M20 Nominal mix concrete with OPC cement 300 kg/m³ with 20mm & down size granite metal coarse aggregate @ 0.69 cum & fine aggregates @ 0.43 cum. It is completed as per specification.						
	for side wall						
	14th cross E/S	2×	30.00	$\frac{0.12+0.15}{2}$	$\frac{0.55+0.58}{2}$	4.41	

M. A. R. 57 (Rule 116) No. D
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

66303

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	14th cls W/S	2×	30.00	$\frac{0.14+0.15}{2}$	$\frac{0.58+0.6}{2}$	5.13	
		2×	30.00	$\frac{0.15+0.12}{2}$	$\frac{0.6+0.6}{2}$	4.86	
		2×	24.00	$\frac{0.12+0.16}{2}$	$\frac{0.6+0.6}{2}$	4.03	
		2×	30.00	$\frac{0.15+0.13}{2}$	$\frac{0.58+0.6}{2}$	4.96	
		2×	30.00	$\frac{0.13+0.16}{2}$	$\frac{0.6+0.62}{2}$	5.31	
		2×	30.00	$\frac{0.16+0.15}{2}$	$\frac{0.62+0.6}{2}$	5.67	
		2×	24.20	$\frac{0.15+0.15}{2}$	0.60	4.36	
	15th cls (E/S)	2×	30.00	$\frac{0.15+0.16}{2}$	0.60	5.58	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2×	30.00×	$\frac{0.16+0.1}{2}$ ×	$\frac{0.6+0.6}{2}$	5.63	
		2×	30.00×	$\frac{0.14+0.15}{2}$ ×	$\frac{0.6+0.6}{2}$	5.44	
		2×	29.90×	0.15 ×	$\frac{0.6+0.6}{2}$	5.47	
	15th cls W/S	2×	30.00×	$\frac{0.14+0.15}{2}$ ×	$\frac{0.5+0.6}{2}$	5.31	
		2×	30.00×	$\frac{0.16+0.15}{2}$ ×	0.63	5.81	
		2×	30.00×	0.15 ×	0.62	5.72	
	17th cls R/S	2×	29.70×	0.15 ×	0.60	5.25	
		2×	30.00×	0.15 ×	$\frac{0.58+0.6}{2}$	5.31	
		2×	30.00×	0.15 ×	$\frac{0.6+0.6}{2}$	5.64	
		2×	30.00×	0.15 ×	$\frac{0.6+0.5}{2}$	5.54	
		2×	30.00×	0.14 ×	0.58	4.87	
	Vide Pg # 66346	2×	13.00×	0.15×	$\frac{0.58+0.6}{2}$	2.07	
			Add Refl Qty (+)			74.38	
						180.72 m³	

@ Rs 11413.18/m³ Rs. 20,62,575

M. A. R. 57 (Rule 116) **No. D**
Measurement Book

Serial No. .....
Name of work ..... From ..... To 66304
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	5. Providing T.M.T Steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position lapping and or welding wherever required, tying with binding wire & anchoring to adjoining member if is completed as per specification Vide qty pg # 66347					10.84	Tonne
						@ Rs 66459.82/Tonne	Rs 720424=00
	6. Providing and laying runforced cement precast slabs of mix						

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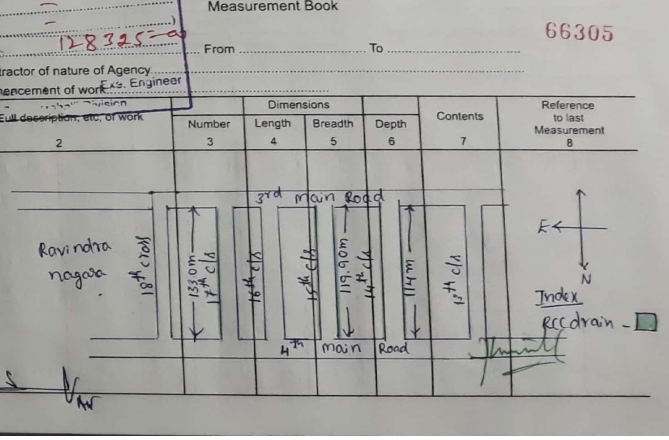
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	CC 1:1½:3 using 20mm & down size graded granite metal coarse aggregates using HYSD 10mm ϕ steel @ 100mm c/c both ways. It is completed as per Specification						
Ckd & Pd	Vide qty pg# 66348					3735.50 m²	
					@ Rs. 175.88/m²	—	Rs. 6,56,088=00
	Certificate:-				Total	—	Rs. 39,38,720=00
	certified that the work is done Satisfactorily.						

Audited and admitted for Rs. 3938720=00
Passed by Cheque for Rs. 3810395=00
Serial No. 128325=00
Name of work
Name of Contractor of nature of Agency
Date of commencement of work
Date of completion
Executive Engineer

M. A. R. 57 (Rule 116) **No. D**
Measurement Book
From To
66305

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



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